MATERIAL SAFETY DATA SHEET Product Code:

PINK LOTTON HAND SOAP

PORSF 11.3.18.1 Va

CAS# Hazard Rating Product **DEIONIZED WATER** 7732-18-5 N4 - Extreme 68585-34-2 F3 - High SODIUM LAURETH SULFATE 120-40-1 P2 - Moderate LAURAMIDE A1 - Slight **AOUEOUS CATIONIC COPOLYMER 68603-42-9** CITRIC ACID 77-92-9 0 - Insignificant

SWISHER HYGIENE SERVICE 12729 NE WHITAKER WAY PORTLAND, OR 97230-1190 (503) 255-9709

DIVISION AND LOCATION - SECTION I

DIVISION: Inopak, Ltd.

LOCATION: 24 Executive Parkway, Ringwood, NJ 07456 EMERGENCY TELEPHONE NUMBER: 1 (973) 962-1121

TRANSPORTATION EMERGENCY: CHEM TREC 1(800) 424-9300 (U.S. & CANADA)

CHEMICAL AND PHYSICAL PROPERTIES - SECTION II

CHEMICAL NAME: mixture of surfactants

FORMULA: No data available

HAZARDOUS DECOMPOSITION PRODUCTS: carbon monoxide and carbon dioxide from burning

INCOMPATIBILITY (Keep away from): strong oxidizers such as hydrogen peroxide, bromine, and chromic acid

TOXIC AND HAZARDOUS INGREDIENT: none

FORM: liquid

ODOR: Fruit

· COLOR: Pink

APPEARANCE: viscous liquid

SPECIFIC GRAVITY (WATER = 1): 1.05 BOILING POINT: No data available MELTING POINT: No data available

SOLUBILITY IN WATER (by weight %): soluble at 25° Complete

VOLATILE (BY WEIGHT %): 50%

EVAPORATION RATE: not applicable

VAPOR PRESSURE (mm Hg at 20°C): less than 1

VAPOR DENSITY (air = 1): No data available

pH (as is): 6.0 to 7.0

STABILITY: Product is stable under normal conditions

VISCOSITY SUS at 100°F: Greater than 100°

FIRE AND EXPLOSION DATA - SECTION III

SPECIAL FIRE FIGHTING PROCEDURES: Fire fighters must be equipped to prevent breathing of vapors or products of combustion.

Wear an approved self-contained

breathing apparatus and protective clothing.

UNUSUAL FIRE AND EXPLOSION HAZARDS: none

FLASHPOINT: Pensky-Martens closed cup: greater than 200°F

FLAMMABLE LIMITS %: Not applicable

EXTINGUISHING AGENTS: Dry chemical or waterspray of waterfog or CO or Foam or Sand/Earth

HEALTH HAZARD DATA - SECTION IV

PERMISSIBLE CONCENTRATION (Air): not applicable CHRONIC EFFECTS OR OVEREXPOSURE: no data available ACUTE TOXICOLOGICAL PROPERTIES: no data available

EMERGENCY FIRST AID PROCEDURES: EYES: Immediately flush with large quantities of water for at least 15 minutes and call a

physician

SKIN CONTACT: Not applicable INHALATION: Not applicable IF SWALLOWED: Call a physician

SPECIAL PROTECTION INFORMATION - SECTION V

TYPE REQUIRED (local, mechanical, special): Not applicable

RESPIRATORY PROTECTION (Specify type): Not applicable

PROTECTIVE GLOVES: Not applicable

OTHER PROTECTIVE EQUIPMENT: Not applicable

HANDLING OF SPILLS OR LEAKS - SECTION VI

PROCEDURES FOR CLEAN-UP: Absorb with an inert material such as sand, soil or vermiculite, sweep up and dispose of in accordance

with federal, state, and

local regulations.

WASTE DISPOSAL: Dispose of in accordance with all applicable federal, state and local regulations.

SPECIAL PRECAUTIONS - SECTION VII

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store between 40°F and 120°F

TRANSPORTATION DATA - SECTION VIII

D.O.T .: Not regulated

REPORTABLE QUANTITY: Not applicable 'FREIGHT CLASSIFICATION: Cleaning compound

SPECIAL TRANSPORTATION NOTES: None

COMMENTS - SECTION IX

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind, expressed or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.

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